

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5512463").PN.	USPAT	OR	OFF	2005/07/20 10:40
S2	1	("5514588").PN.	USPAT	OR	OFF	2005/07/20 10:41
S3	1	("5605793").PN.	USPAT	OR	OFF	2005/07/20 10:41
S4	1	("5763239").PN.	USPAT	OR	OFF	2005/07/20 10:42
S5	1	("5789228").PN.	USPAT	OR	OFF	2005/07/20 10:42
S6	1	("5811238").PN.	USPAT	OR	OFF	2005/07/20 10:43
S7	1	("5814473").PN.	USPAT	OR	OFF	2005/07/20 10:46
S8	1	("5824469").PN.	USPAT	OR	OFF	2005/07/20 10:47
S9	1	("5830696").PN.	USPAT	OR	OFF	2005/07/20 10:47
S10	1	("5830721").PN.	USPAT	OR	OFF	2005/07/20 10:48
S11	1	("5834252").PN.	USPAT	OR	OFF	2005/07/20 10:48
S12	1	("5837458").PN.	USPAT	OR	OFF	2005/07/20 10:48
S13	1	("5866363").PN.	USPAT	OR	OFF	2005/07/20 10:49
S14	1	("5876997").PN.	USPAT	OR	OFF	2005/07/20 10:49
S15	1	("5925749").PN.	USPAT	OR	OFF	2005/07/20 10:50
S16	1	("5928905").PN.	USPAT	OR	OFF	2005/07/20 10:51
S17	1	("5939250").PN.	USPAT	OR	OFF	2005/07/20 10:51
S18	1	("5939300").PN.	USPAT	OR	OFF	2005/07/20 10:52
S19	1	("5942430").PN.	USPAT	OR	OFF	2005/07/20 10:52
S20	1	("5948666").PN.	USPAT	OR	OFF	2005/07/20 10:59
S21	1	("5958672").PN.	USPAT	OR	OFF	2005/07/20 11:00
S22	1	("5958751").PN.	USPAT	OR	OFF	2005/07/20 11:00
S23	1	("5962258").PN.	USPAT	OR	OFF	2005/07/20 11:01
S24	1	("5962283").PN.	USPAT	OR	OFF	2005/07/20 11:01
S25	1	("5965408").PN.	USPAT	OR	OFF	2005/07/20 11:02
S26	1	("5985646").PN.	USPAT	OR	OFF	2005/07/20 11:03
S27	1	("6001574").PN.	USPAT	OR	OFF	2005/07/20 11:03
S28	1	("6004788").PN.	USPAT	OR	OFF	2005/07/20 11:04
S29	1	("6030779").PN.	USPAT	OR	OFF	2005/07/20 11:05
S30	1	("6054267").PN.	USPAT	OR	OFF	2005/07/20 11:05
S31	1	("6057103").PN.	USPAT	OR	OFF	2005/07/20 11:06
S32	1	("6096548").PN.	USPAT	OR	OFF	2005/07/20 11:06
S33	1	("6117679").PN.	USPAT	OR	OFF	2005/07/20 11:07
S34	1	("6132970").PN.	USPAT	OR	OFF	2005/07/20 11:07
S35	1	("6165793").PN.	USPAT	OR	OFF	2005/07/20 11:07
S36	1	("6168919").PN.	USPAT	OR	OFF	2005/07/20 11:07

S37	1	("6168919").PN.	USPAT	OR	OFF	2005/07/20 11:08
S38	1	("6171820").PN.	USPAT	OR	OFF	2005/07/20 11:08
S39	1	("6174673").PN.	USPAT	OR	OFF	2005/07/20 11:08
S40	1	("6180406").PN.	USPAT	OR	OFF	2005/07/20 11:08
S41	1	("6238884").PN.	USPAT	OR	OFF	2005/07/20 11:14
S42	1	("6448473").PN.	USPAT	OR	OFF	2005/07/20 11:46
S43	0	ectonine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 13:20
S44	0	diaminobutryic WITH aminotransferase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 11:47
S45	2	diaminobutryic WITH aminotransferase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 11:47
S46	77	ectoine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 13:55
S47	7410	fusion ADJ gene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:31
S48	19268	fusion NEAR3 gene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:31
S49	10700	fusion ADJ3 gene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:32
S50	443	enzymatic ADJ domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:33

S51	2	S48 with S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:33
S52	2	S48 same S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:33
S53	227393	enzyme fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:42
S54	0	"enzyme fusion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:42
S55	11978	fusion WITH enzym\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:43
S56	252236	domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:43
S57	1250	S55 with S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:45
S58	20042	domain WITH fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:45
S59	2368	diaminobutric or diaminobutyric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:57
S60	50542	transferase or aminotransferase or acetyltransferase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:57

S61	4	S59 with S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:58
S62	901	ectA or ectB or ectC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:59
S63	459	ectA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:59
S64	6	ectA with gene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:59
S65	77070	bifunctional or multifunctional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 11:38
S66	317174	enzyme	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 11:38
S67	1877	S65 with S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 11:39
S68	859	S65 NEAR2 S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 11:41
S69	776197	plant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 11:41
S70	22	S69 WITH S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 11:41

S71	5723	thioredoxin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:04
S72	776197	plant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:04
S73	147	S71 with S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:12
S74	470261	gene fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:12
S75	8664	"gene fusion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:13
S76	68315	linker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:13
S77	296	S75 with S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:18
S78	34088	intron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:18
S79	2	S77 with S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:19
S80	214	linker with intron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:19

S81	227327	fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:19
S82	228689	S80 iwth S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:19
S83	5	S80 with S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:44
S84	349023	enzym\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:45
S85	68315	linker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:45
S86	227327	fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:45
S87	34088	intron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:45
S88	12022	S84 with S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:45
S89	15	S88 with S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/22 13:45

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE' ENTERED AT 14:05:40 ON 24 JUL 2005

L1 495 S ECTOINE
L2 4791614 S ENZYM?
L3 686205 S FUSION OR FUSED OR COJOIN?
L4 180 S ENZYMATIC DOMAIN
L5 20216 S ENZYME (S) DOMAIN
L6 557 S L5 (S) L3
L7 0 S L6 AND L1
L8 37520 S BIFUNCTIONAL
L9 3429 S BIFUNCTIONAL ENZYME
L10 4810 S LINKER AND L3
L11 0 S L9 AND ECTOINE
L12 931510 S BIOSYNTH?
L13 90 S L12 AND L1
L14 102 S L2 AND L1
L15 62 DUPLICATE REMOVE L14 (40 DUPLICATES REMOVED)
L16 49 DUPLICATE REMOVE L13 (41 DUPLICATES REMOVED)